



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 12-1204

Friday July 27, 2012

Report No. SAT-00886

Policy Branch Information

Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-LOA-20111024-00208 E S2847 Intelsat License LLC

Launch and Operating Authority

Grant of Authority

Effective Date: 07/26/2012

Nature of Service: Fixed Satellite Service

On July 26, 2012, the Satellite Division granted, with conditions, authority to Intelsat License LLC to construct, launch, and operate its proposed C-, Ku-, and Ka-band geostationary orbit space station, Intelsat 20, at the 68.5° E.L. orbital location. Intelsat is authorized to provide Fixed-Satellite Service using the 3700-4200 MHz (space-to-Earth), 5925-6675 MHz (Earth-to-space), 10.95-11.20 GHz (space-to-Earth), 11.45-11.70 GHz (space-to-Earth), 12.50-12.75 GHz (space-to-Earth), 13.75-14.00 GHz (Earth-to-space), 14.0-14.50 GHz (Earth-to-space), 19.70-20.2 GHz (space-to-Earth), and 29.5-30.0 GHz (Earth-to-space) frequency bands. Intelsat is also authorized to perform telemetry, tracking, and command operations necessary to maintain Intelsat 20 at the 68.5° E.L. orbital location using the center frequencies of 12.7465 GHz, 12.747 GHz, 12.748 GHz, or 12.7485 GHz (space-to-Earth) and 13.7505 GHz and 14.498 GHz (Earth-to-space).

SAT-MOD-20120524-00087 E S2134 SES Americom, Inc.

Modification

Grant of Authority

07/25/2012 - 05/31/2016

Effective Date: 07/25/2012

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

On July 25, 2012, the Satellite Division granted, with conditions, the application of SES Americom, Inc. to modify the authorization for its geostationary orbit space station, AMC-2, to specify operations at the 19.0° E.L. orbital location, rather than at 4.98° E.L.. Accordingly, SES Americom is authorized to operate AMC-2 at 19.0° E.L. to provide Fixed-Satellite Service, including direct-to-home services, in the conventional Ku-band frequencies of 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space). In addition, SES Americom is authorized to conduct telemetry, tracking, and command operations necessary to drift AMC-2 to 19.0° E.L. and to maintain it at that location using center frequencies located at: 3700.5 MHz, 4199.5 MHz, and 12.198 GHz (space-to-Earth), and 6423.5 MHz (Earth-to-space).

SAT-STA-20120629-00108 E S2369 DIRECTV Enterprises, LLC
Special Temporary Authority
Grant of Authority

Effective Date: 07/26/2012

On July 26, 2012, the Satellite Division granted, with conditions, special temporary authority to DIRECTV Enterprises, LLC, for a period of 60 days, to continue to conduct telemetry, tracking, and command operations necessary to maintain the DIRECTV 1R space station at the 109.8° W.L. orbital location. DIRECTV is authorized to use the 17.305 MHz and 17.799 GHz frequencies for command and the 12.69825 and 12.69925 GHz frequencies for telemetry during these operations.

INFORMATIVE

SAT-STA-20120508-00080 S2369 DIRECTV Enterprises, LLC

Application listed in IBFS as granted to reflect operations pursuant to Section 1.62 of the Commission's rules, 47 C.F.R. 1.62. See also IBFS File No. SAT-STA-20120629-00108 (granted July 26, 2012).

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-2555.